

PATENT ABSTRACTS OF JAPAN

(11)Publication number : 03-081213

(43)Date of publication of application : 05.04.1991

(51)Int.Cl.

A61K 7/00

(21)Application number : 01-218326

(71)Applicant : KOBAYASHI KOSE CO LTD

(22)Date of filing : 24.08.1989

(72)Inventor : IMAMURA AKIHIRO

(54) PACK

(57)Abstract:

PURPOSE: To obtain a sheetlike pack, having excellent adhesive feeling, excellent in shape retaining properties at high temperature and capable of imparting moistness by forming a gelatinous substance containing xanthan gum, locust ban gum, a water-soluble solvent and water in a specific proportion into the shape of a sheet.

CONSTITUTION: A pack obtained by forming a gelatinous substance containing xanthan gum and locust gum at a (3:1)-(1:19) weight ratio in the total amount of 1-6wt.%, a water-soluble solvent (e.g. 1,3-butylene glycol or ethylalcohol) in an amount of 1-40wt.% and water in an amount of 50-98wt.% into the shape of a sheet. The aforementioned sheetlike pack is capable of solving disadvantages of a peel-off type or washing off type pack and simultaneously having moderately high adhesive strength to skin and excellent in shape retaining properties at high temperatures with high absorbing effects on water, etc., in the skin.